GLOBAL LOGIC MODEL

Appendix D

If we have these

INPUTS

So that we address these

ACTIVITIES

of infrastructure development



We should get these

PRODUCTS



That will lead to these

OUTCOMES

Essential Elements of Oral Health Infrastructure

Existing Infrastructure



Additional
Infrastructure
developed with
funding other
than direct
DOH dollars



Additional
Infrastructure
developed with
DOH funding &
Technical
Assistance

ASSESS

- Complete needs assessment
- Identify baseline data
- Develop integrated tracking at community level
- Develop integrated tracking of program capacity and level of services delivered

DEVELOP POLICY

- Mobilize support
- Develop state and community oral health capacity
- Develop evidence based Oral Health Plan
- Identify support for legislation/rules

ASSURE

- Identify current levels of OH awareness and education
- Identify areas of need and resources for population based interventions
- Identify health systems interventions
- Leverage budget (resources from public and non-public sources and clear leveraging activities)

ASSESS

- Sustainable surveillance system that provides data for evidence-based plans and programs
- Increase in evidence based directives

DEVELOP POLICY

- Active coalition/ advocacy voice
- Increased oral health capacity
- State Oral Health Plan
- Increased supportive legislation/rules environment

ASSURE

- Communication/ awareness campaigns
- Sustainable population based interventions
- Health systems that promote OH
- Sustainable funding sources that promote the growth of oral health prevention and intervention activities
- Coordinated and comprehensive system of care

<u>INTERMEDIATE</u>

(Range of Possible Outcomes)

- Increase in % of population with dental visit (seen: screen, dentist, other provider)
- Increase in % receiving preventive services
- Reduction in untreated decay
- Reduction in incidence of caries
- Increase in proportion participating in preventive programs –
- Increase in school-age education hours
- Increase in awareness of periodontal disease (public, providers)
- Increase in awareness of oral cancer issues (public, providers)
- Increase in awareness of dental office infection control issues (public, providers, governmental)



DISTAL

- Reduced Prevalence of Caries
- Reduced Prevalence of Oral Cancer
- Reduced Prevalence of Periodontal Disease